



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1131B16UC-N4BTFU

Part Number:	S-1131B16UC-N4BTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.6V 300MA SOT89-5
Datasheets:	 S-1131B16UC-N4BTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	252793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

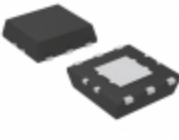
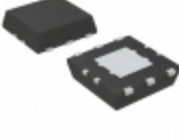
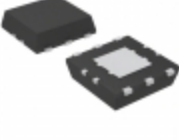
Specifications of S-1131B16UC-N4BTFU

PART NUMBER	S-1131B16UC-N4BTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.6V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252793 pcs
DATA SHEET	 S-1131B16UC-N4BTFU.pdf
VOLTAGE DROPOUT (MAX)	0.95V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1131
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B16UC-N4BTFU	S-1131B16UC-N4BTFU Distributor	S-1131B16UC-N4BTFU Supplier
S-1131B16UC-N4BTFU Price	S-1131B16UC-N4BTFU Pictures	S-1131B16UC-N4BTFU Image
S-1131B16UC-N4BTFU PDF Datasheet	S-1131B16UC-N4BTFU Download Datasheet	S-1131B16UC-N4BTFU Datasheet
S-1131B16UC-N4BTFU Stock	Buy S-1131B16UC-N4BTFU	Buy SII Semiconductor Corporation S-1131B16UC-N4BTFU
SII Semiconductor Corporation S-1131B16UC-N4BTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B16UC-N4BTFU		

Related Products

 S-1131B17UA-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-3 In stock: 230410 pcs RFQ	 S-1131B17UA-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-3 In stock: 248492 pcs RFQ
 S-1131B16PD-N4BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA 6HSON In stock: 3931 pcs RFQ	 S-1131B16UA-N4BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-3 In stock: 273201 pcs RFQ
 S-1131B18PD-N4DTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA 6HSON In stock: 3948 pcs RFQ	 S-1131B17PD-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA 6HSON In stock: 6853 pcs RFQ
 S-1131B15UC-N4ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 251630 pcs RFQ	 S-1131B17UC-N4CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 268519 pcs RFQ
 S-1131B16UA-N4BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-3 In stock: 287997 pcs RFQ	 S-1131B16UC-N4BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 300MA SOT89-5 In stock: 225582 pcs RFQ
 S-1131B17UC-N4CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 300MA SOT89-5 In stock: 280462 pcs RFQ	 S-1131B15UC-N4ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 273875 pcs RFQ